## INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002476

## PCT/KR2004/002476 CLASSIFICATION OF SUBJECT MATTER IPC7 H04B 1/036 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) H05K 7/20 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) search terms: thermo-electric cooling, heat pipe, heat sink, fan DOCUMENTS CONSIDERED TO BE RELEVANT Category\* Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Y US 20030039096 A1 27 Feb. 2003 (Uniwill Computer Corp.) claims 1-3 1 Y US 6356445 B1 12 Mar. 2002 (Hon Hai Precision Ind. Co.) claims 1, 7, 8 1 US 20020167799 A1 14 Nov. 2002 (IBM Corp.) claims 1-6 US 6122169 A1 19 Sep. 2000 (Foxconn Precision Components Co.) claims 1, 19, 20 US 5986882 A1 16 Nov. 1999 (Compaq Computer Corp.) claims 1, 9 Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: "T" later document published after the international filing date or priority "A" document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand to be of particular relevance the principle or theory underlying the invention "E" earlier application or patent but published on or after the international "X" document of particular relevance; the claimed invention cannot be filing date considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of citation or other "Y" document of particular relevance; the claimed invention cannot be special reason (as specified) considered to involve an inventive step when the document is "O" document referring to an oral dis closure, use, exhibition or other combined with one or more other such documents, such combination being obvious to a person skilled in the art document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed Date of the actual completion of the international search Date of mailing of the international search report 17 DECEMBER 2004 (17.12.2004) 17 DECEMBER 2004 (17.12.2004) Authorized officer Name and mailing address of the ISA/KR

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## INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No. PCT/KR2004/002476

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
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